

Application Serial No.
Applicant(s): Gan-Moog Chow et al.

TENT APPLICATION
Navy Case No. 82,637

Sub
H2
CO2
CO
CO2

properties. By applying a second layer of A of alumina, it provides oxygen protection to the intermediate zirconia layer. Such a concept of graded coatings can be used in other application as well and by using other materials.

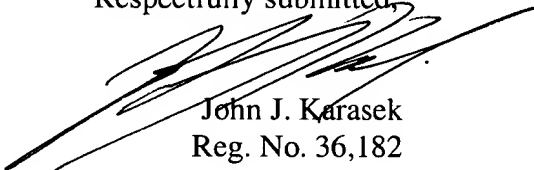
in the claims:

Please cancel claims 1-17 in this application and retain claims 18-25 for prosecution herein.

Remarks

This is a divisional patent application NC 82,637 of parent application NC 78,896 entitled "Nanosize Particle Coatings Made by Thermally Spraying Solution Precursor Feedstocks" filed June 30, 1998, and bearing Serial No. 09/106,456. Attached is a copy of the parent application as filed.

Respectfully submitted,


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